

LASER SUPPORTING ATTACHMENT  
FOR VEHICLE ALIGNMENT SYSTEM

1    ABSTRACT OF THE DISCLOSURE  
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3           A vehicle laser alignment system laser supporting  
4    attachment for mounting a laser module to either the  
5    wheel spindle or hub of a vehicle has a plurality of  
6    attachments for attaching to different vehicles. A  
7    laser module supporting mandrel has a cradle for  
8    supporting a laser module on one end and a mandrel to  
9    wheel adapter connection on the other end thereof and  
10   has a slot formed in the side of the mandrel. A  
11   mandrel-to-wheel adapter is selected for a particular  
12   vehicle and is removably attached to the mandrel on  
13   the mandrel-to-wheel adapter connection for attaching  
14   the mandrel to a specific vehicle. An adapter holding  
15   plate has a threaded opening therein and is sized to  
16   fit into the mandrel slot for bolting the mandrel to  
17   a specific mandrel-to-wheel adapter.